

## **IN THE CLAIMS:**

Claims 1-4 (canceled).

Claim 5 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 1 25, wherein ~~characterized by that~~ quarry stone of ~~[[the]]~~ grain size 8 to 63 mm is used as the fill (4).

Claim 6 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 1 25, wherein ~~characterized by that~~ the fill (4) is compacted by at least eight travels of a roller of 10 to 11 metric tons weight.

Claim 7 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 1 25, wherein ~~characterized by that~~ the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of a roller using vibrations.

Claims 8-12 (canceled).

Claim 13 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 2 26, wherein ~~characterized by that~~ quarry stone of the grain size of 8 to 63 mm is used as the fill (4).

Claim 14 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 3 28, wherein ~~characterized by that~~

quarry stone of the grain size of 8 to 63 mm is used as the fill (4).

Claim 15 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 4 29, wherein **characterized by that** quarry stone of the grain size of 8 to 63 mm is used as the fill (4).

Claim 16 (currently amended ): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 2 26, wherein **characterized by that** the fill (4) is compacted by at least eight travels of a roller of 10 to 11 metric tons weight.

Claim 17 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 3 28, wherein **characterized by that** the fill (4) is compacted by at least eight travels of a roller of 10 to 11 metric tons weight.

Claim 18 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 4 29, wherein **characterized by that** the fill (4) is compacted by at least eight travels of a roller of 10 to 11 metric tons weight.

Claim 19 (currently amended): A method ~~Method~~ of making a flat foundation for a floor ~~without substantial excavation~~ according to claim 5, wherein **characterized by that** the fill (4) is compacted by at least eight travels of a roller of 10 to 11 metric tons weight.

Claim 20 (currently amended): A method ~~Method~~ of making a flat foundation for a

floor without substantial excavation according to claim 2 26, wherein **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of a roller using vibrations.

Claim 21 (currently amended): A method ~~Method~~ of making a flat foundation for a floor without substantial excavation according to claim 3 28, wherein **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of a roller using vibrations.

Claim 22 (currently amended): A method ~~Method~~ of making a flat foundation for a floor without substantial excavation according to claim 4 29, wherein **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of a roller using vibrations.

Claim 23 (currently amended): A method ~~Method~~ of making a flat foundation for a floor without substantial excavation according to claim 5, wherein **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then compacted by travels of a roller using vibrations.

Claim 24 (currently amended): A method ~~Method~~ of making a flat foundation for a floor without substantial excavation according to claim 6, wherein **characterized by that** the fill (4) is created up to the height of at least 25 cm above the cellular foil (3) and then

compacted by travels of a roller using vibrations.

Claim 25 (new): A method of making a flat foundation for a floor of a structure such as a building without substantial excavation comprising the steps of excavating an earth base course (1), placing at least one layer of a cellular foil (3) having compartments on the earth base course (1), overfilling the compartments of said cellular foil (3) with fill (4) so that the fill (4) extends above the height of the cellular foil (3), compacting the fill (4) to form compacted fill (4) and laying a floor layer (5) on the compacted fill.

Claim 26 (new): A method of making a flat foundation for a floor according to claim 25, including the further step of providing at least one layer as a drainage bedding (2) between said earth base course (1) and the compacted fill (4).

Claim 27 (new): A method of making a flat foundation for a floor according to claim 26 wherein the drainage bedding (2) is formed of loose material and subsequently compacting the loose material of the drainage bedding.

Claim 28 (new): A method of making a flat foundation for a floor according to claim 26 wherein the material of the drainage bedding (2) is finer than the material of the fill (4).

Claim 29 (new): A method of making a flat foundation for a floor according to claim 25, including the further step of providing at least one layer of geotextile (6).

Claim 30 (new): A method of making a flat foundation for a floor according to claim 26, including the further step of providing at least one layer of geotextile (6).

Claim 31 (new): A method of making a flat foundation for a floor according to claim 28, including the further step of providing at least one layer of geotextile (6).

Claim 32 (new): A method of making a flat foundation for a floor according to claim 25 in which at least one further layer of fill (4) is placed over the compacted fill (4) and wherein the further layer of fill (4) is then compacted.

Claim 33 (new): A method of making a flat foundation for a floor according to claim 25 in which two further layers of fill (4) are placed over the compacted fill (4) and wherein the two further layers of fill (4) are compacted.